

ABSTRACT OF THE DISCLOSURE

The present invention relates to polynucleotide and polypeptide molecules for znssp6, a novel member of the galactosyltransferase family. The polypeptides, and polynucleotides encoding them, are cell-cell interaction and glycoprotein synthesis modulating and may be used for delivery and therapeutics. The present invention also includes antibodies to the znssp6 polypeptides.